	Application No.	Applicant(s)	
Notice of Allowability	10/768,224	ZIMMERMAN ET AL.	
	Examiner	Art Unit	
	PHILIPPE S. DERAKSHANI	3754	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apply or other appropriate communication (IGHTS). This application is subject to 3 and MPEP 1308.	plication. If not include will be mailed in due	ed course. THIS
This communication is responsive to <u>application as original</u>	any med.		
2. ⊠ The allowed claim(s) is/are <u>1-16</u> .			
Acknowledgment is made of a claim for foreign priority up a)	e been received.		
2. Certified copies of the priority documents have3. Copies of the certified copies of the priority do			tion from the
International Bureau (PCT Rule 17.2(a)).	cuments have been received in this	national stage applica	tion from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the re-	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			IOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u>.</u>		
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	1.84(c)) should be written on the drawing the header according to 37 CFR 1.121(ngs in the front (not the	e back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5.	atent Application (PT	O-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary		
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat 08), 7. ☐ Examiner's Amendr	te ment/Comment	
Paper No./Mail Date 11/5/04 4. Examiner's Comment Regarding Requirement for Deposit	8. 🔀 Examiner's Stateme	ent of Reasons for Allo	owance
of Biological Material	2 0 0 0 1		

9. Other ____.

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The following is an examiner's statement of reasons for allowance:

Claims 1-16 are allowed for the inclusion of an air pressure chamber on the opposite side of a moveable wall from a water pressure chamber and a selector valve having a first state for pressurizing the air chamber and a second state for pumping water to the water chamber.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PHILIPPE S. DERAKSHANI whose telephone number is 571-272-4925. The examiner can normally be reached on 8 hour days.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PHILIPPE S DERAKSHANI Primary Examiner Art Unit 3754

PD 6/15/06